Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 03 Feb 2021 until 23:59 on Thursday 04 Feb 2021

Forecast Issued on Wednesday 03 Feb 2021 at 00:34

Confidence: High confidence for an unsettled period of weather over the forecast period but lower confidence in detail as a low pressure system sits to the north of the area. Keep updated with the latest forecast before heading out.

Headline for Wednesday 03 Feb 2021: Brightening up during the morning. Outbreaks of rain, sleet and snow later.

Mountain weather hazards on Wednesday 03 Feb 2021

Blizzards
Low Likelihood

Heavy Snow
High Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Cloudy	Sunny intervals	Cloudy	Light snow	Heavy snow
Precipitation probability					
30%	20%	20%	30%	70%	90%

Forecast for Wednesday 03 Feb 2021

Weather: Quite cloudy during the morning although the cloud will lift and break, allowing a bit of sunshine around noon. This will be brief though, as thicker cloud soon moves in from the west, bringing outbreaks of rain, sleet and snow during the late afternoon, these turning heavy during the evening.

Chance of cloud free mountain/hill tops above 800m: 10-20% during the morning with extensive low cloud, but increasing to 40% in the afternoon, especially in the west where there is more chance of cloud breaks.

Visibility: Generally poor or very poor during the morning, with cloud as low as 150m. Slowly improving during the morning and through the afternoon with broken cloud bases around 300m but decling later as wintry precipitations start, with very poor conditions expected during the evening up on the Welsh hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Wednesday 03 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/28 SW	18/23 SW	21/28 SW	23/31 SW	24/32 SW	30/40 SW	35/47 SW
600	16/21 SW	13/17 SW	16/22 SW	17/25 SW	18/26 S	22/32 S	25/37 SW
300	10/19 SW	8/16 SW	11/20 SW	11/21 SW	11/22 S	14/28 S	16/32 SW
Valley	10/19 SW	9/17 SW	11/19 SW	11/19 SW	11/20 S	13/25 S	15/29 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-5	1/-5	1/-5	1/-6	0/-6	0/-7	1/-7
600	3/-2	3/-2	3/-2	3/-2	3/-3	3/-3	3/-3
300	6/2	5/2	6/3	6/2	5/1	5/0	6/1
Valley	7/4	6/4	8/5	7/4	6/3	6/2	7/3
Freezing Level*	1100m	1000m	900m	900m	1000m	1000m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Becoming very windy at height during the afternoon, with a small chance of gales later in the evening.

Forecast for Thursday 04 Feb 2021

Weather: A period of moderate rain or sleet is likely in the morning but becoming more showery later in the day with the chance of a few sunny intervals. With freezing level around 900-1000m, precipitation is likely to be wintry on the highest tops with some accumulations expected.

Maximum wind: Southwesterly 25mph with gusts 35mph easing Southerly 15mph later

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Chance of cloud free mountain/hill tops above 800m: 10% or less. Cloud is likely to be extensive at low level during the morning, perhaps 60% in the afternoon as cloud lifts and breaks especially in the north.

Visibility: Poor or very poor in low cloud, bases around 500m in the morning with tricky navigation conditions likely at higher levels. Moderate or good later in the day as cloud lifts to around 800-1000m, visibility is likely to be better in the north.

Temperature: **Valleys:** Plus 2 rising to plus 5 Celsius.
At 800m: Plus 1 Celsius
Freezing level: 800-1000m

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 00:34 on Wed 03 Feb 2021

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